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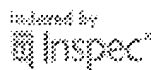
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| <u>#1</u> | speaker recognition |
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| <u>#4</u> | speech and speaker recognition or verification and combining scores<IN>metadata |
| <u>#5</u> | integrating speech recognition and voice recognition |
| <u>#6</u> | (integrating speech recognition and speaker recognition<IN>metadata) |
| <u>#7</u> | (integrating speech recognition and speaker rverification<in>metadata) |
| <u>#8</u> | (integrating speech recognition and speaker verification<in>metadata) |
| <u>#9</u> | (speech recognition and speaker verification<in>metadata) |
| <u>#10</u> | speech recognition and speaker verification and scores <in>metadata |

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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1379	heck.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:41
S85	717	speech (recogni\$5 or verif\$5) near3 (score\$2 or value\$2 or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/16 15:01
S86	367	(speaker\$2 or voice) near2 (recogni\$5 or verif\$5) near3 (score\$2 or value\$2 or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/16 15:02
S87	29	S85 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/16 15:02
S88	1450	heck.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:41
S89	20	heck.in. and speech	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:42
S90	3	heck.in. and speech and verif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:46
S91	342	speech near3 verif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:47
S92	104	speech near3 verif\$5 and scor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:46
S93	351	speaker near3 verif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:47
S94	63	S91 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:47

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S95	52	S94 and (combin\$5 or fus\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:48
S98	52	S94 and (combin\$5 or fus\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:54
S99	18	S94 and (combin\$5 or fus\$3) and @py<"2001"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:58
S10 0	52	S94 and (combin\$5 or fus\$3) and @py<"20010225"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/18 15:55
S10 1	1454	heck.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S11 6	20	S115 and recognition near2 score\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S11 8	827	704/251.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S11 9	17972	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 0	8483	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2) near3 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 1	4605	"704"/\$.ccls. and (speker\$2 or voice\$2) near3 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 2	3195	S120 and S121	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 3	8194	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2) near2 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21

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S12 4	4271	"704"/\$.ccls. and (speker\$2 or voice\$2) near2 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 5	2810	S123 and S124	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 6	6739	"704"/.ccls. and speech adj recognition	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 7	6	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification) and (plurality or multiple) near3 (hypotheses or candidate\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S12 8	217	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S13 0	207	704/273.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S13 1	107	704/273.ccls. and (voice or speaker) adj (recognition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S13 2	101	704/273.ccls. and speech adj recognition	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S13 3	73	S131 and S132	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S13 9	660	704/246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S15 0	107	704/273.ccls. and (voice or speaker) adj (recognition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21

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S15 1	101	704/273.ccls. and speech adj recognition	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S16 7	20	S139 and recognition near2 score\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S16 8	6	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification) and (plurality or multiple) near3 (hypotheses or candidate\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:21
S16 9	73	S150 and S151	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 0	207	704/273.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 1	217	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 2	827	704/251.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 3	1577	"704"/\$.ccls. and speech and voice and score	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 4	207	704/273.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 5	98	704/273.ccls. and (Speake or voice) near3 (recogni\$5 or verif\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 6	110	704/273.ccls. and speech near3 (recogni\$5 or verif\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22

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S17 7	72	S175 and S176	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 8	23	S177 and score\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S17 9	41	704/251.ccls. and speech (recogni\$5 or verif\$5) near5 hypothesis	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S18 0	827	704/251.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S18 1	10	704/251.ccls. and speech (recogni\$5 or verif\$5) and (select\$3 or choos\$4) near5 hypothesis and (speaker\$2 or voice) near3 (recogni\$5 or verif\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S18 2	34	704/251.ccls. and speech (recogni\$5 or verif\$5) and (select\$3 or choos\$4) near5 hypothesis	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S18 5	717	speech (recogni\$5 or verif\$5) near3 (score\$2 or value\$2 or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S18 6	367	(speaker\$2 or voice) near2 (recogni\$5 or verif\$5) near3 (score\$2 or value\$2 or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S18 7	29	S185 and S186	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S19 1	342	speech near3 verif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S19 2	104	speech near3 verif\$5 and scor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S19 3	351	speaker near3 verif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22

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S19 4	63	S191 and S193	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S19 5	52	S194 and (combin\$5 or fus\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S19 8	52	S194 and (combin\$5 or fus\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S19 9	52	S194 and (combin\$5 or fus\$3) and @py<"20010225"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S20 0	18	S194 and (combin\$5 or fus\$3) and @py<"2001"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/11/20 11:22
S20 2	193	704/273.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/20 11:41
S20 3	699	704/231.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/20 11:41
S20 4	164	704/232.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/20 11:41
S20 5	654	704/233.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/20 11:41